

In the Specification:

Page 16, replace the Abstract with : A method and apparatus adapted to [ ~~use a synchronized hyperthermia or synchronized chirp hyperthermia~~ ] utilize means for controlling a plurality of energy pulses to repetitively increase and decrease the temperature of a target tissue with a prescribed timing for each temperature change and specific peak temperature for each temperature change to provide selected necrosis of diseased cells.

Page 8, replace lines 13 - 18 with:

Cooling of the target tissue 12 may be arranged by use of prior art cooling devices 20 in direct contact with the target tissue 12. In addition, other prior art cooling devices 22 not in direct contact with the target tissue 12 may be used to control temperature. An example of [~~such non-contact~~] target tissue cooling may involve the use of a pair of displaced hypodermic needles inserted into the target tissue so that when a cooling fluid is pumped through one needle such fluid may be extracted by the other needle.